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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Hunter, et al.

Serial No.: 09/684,856

Confirmation No.: 2780

Filed: October 6, 2000

For: Methods for Continuous
Embedded Process Monitoring
and Optical Inspection of
Substrates Using Specular
Signature Analysis

Group Art Unit: 2877

Examiner: Zandra V. Smith

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CERTIFICATE OF MAILING 37 CFR 1.8

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Sept. 10, 2003 *Au Prunty*
Date Signature

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

The Applicants, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

While the information submitted in this Information Disclosure Statement may be material pursuant to 37 CFR § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is prior art for this invention unless specifically designated as such.

09/15/2003 MMEKONEN 00000148 200782 09684856

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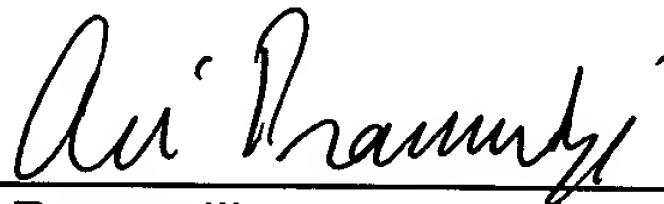
In accordance with 37 CFR § 1.97, this Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other possibly material information as defined under 37 CFR § 1.56(a) exists.

The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

Applicants certify that all references submitted with this disclosure were first cited in a communication from a foreign patent office dated July 11, 2003, which communication is enclosed, not more than three months prior to the filing of this Information Disclosure Statement.

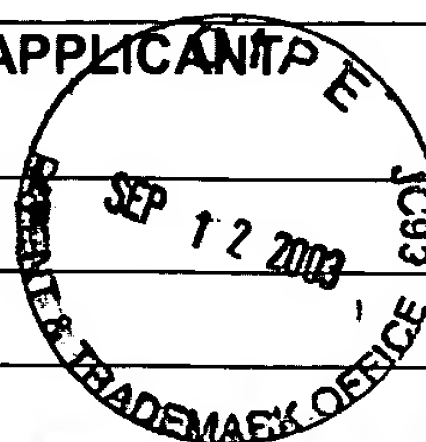
If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/AMAT/3083.P6/AOP.

Respectfully submitted,



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U.S. Department of Commerce, Patent and Trademark Office (PTO Form 1449 modified)		Docket No. AMAT/3083.P6	Serial No. 09/684,856
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Applicant Hunter, et al.	Confirmation No. 2780
(Use several sheets if necessary)		Filing Date October 6, 2000	Group 2877
Examiner Zandra V. Smith			

**U.S. Patent Documents**

*Examiner Initial		Document Number	Issue Date	Applicant(s) Name	Class	Subclass	Filing Date If Appropriate
	A1	5,900,633	05/04/1999	Solomon, et al.	250	339.08	12/15/1997
	A2	5,317,656	05/31/1994	Moslehi, et al.	385	12	02/11/1993
	A3	4,977,330	12/11/1990	Batchelder, et al.	250	560	02/13/1989
	A4						
	A5						
	A6						
	A7						
	A8						
	A9						
	A10						
	A11						
	A12						
	A13						

Foreign Patent Documents

*Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation	
							YES	NO
	B1						<input type="checkbox"/>	<input type="checkbox"/>
	B2						<input type="checkbox"/>	<input type="checkbox"/>
	B3						<input type="checkbox"/>	<input type="checkbox"/>
	B4						<input type="checkbox"/>	<input type="checkbox"/>

OTHER ART

*Examiner Initial		Including Author, Title, Date, Pertinent Pages, Etc.
	C1	Written Opinion, International Application No. PCT/US01/31094, July 11, 2003
	C2	
	C3	

Examiner	Date Considered
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.	